### (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

# (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 13 October 2005 (13.10.2005)

**PCT** 

## (10) International Publication Number WO 2005/096193 A1

(51) International Patent Classification<sup>7</sup>:

G06F 17/60

(21) International Application Number:

PCT/GB2005/001101

(22) International Filing Date: 23 March 2005 (23.03.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 0407150.2

30 March 2004 (30.03.2004) GB

- (71) Applicant (for all designated States except US): BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY [GB/GB]; 81 Newgate Street, London Greater London EC1A 7AJ (GB).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): GEORGALAS, Nektarios [GR/GB]; 5 Scopes Road, Kesgrave, Ipswich Suffolk IP5 2YE (GB).
- (74) Agent: GALAUN, David, Benjamin; BT GROUP LE-GAL INTELLECTUAL PROPERTY DEPARTMENT, PP C5A, BT CENTRE, 81 Newgate Street, London Greater London EC1A 7AJ (GB).

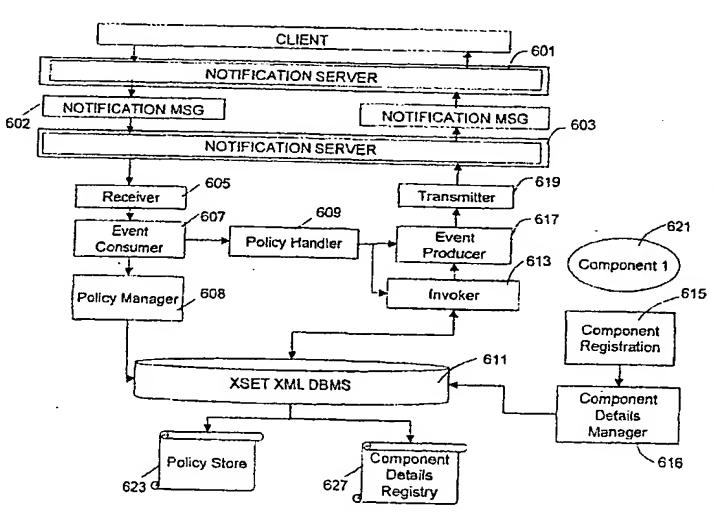
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

[Continued on next page]

(54) Title: DISTRIBUTED COMPUTER



(57) Abstract: A distributed computer operating in accordance with a distributed application program made up from user-modifiable event-driven component processes is disclosed. Known distributed computers of this type carry out the modification of processes at a single computer leading to a lack of robustness in the operation of the distributed computer as a whole. This problem is alleviated by providing each computer which runs a component (621) of the distributed application program with a component modification facility. The operation of the component (621) in reaction to the receipt of an event message is modified in accordance with policies stored in a database (623). In order to simplify the task of the user in writing such policies, a component details registry (627) is also provided which gives the names and parameters of procedures or methods offered by the component (621).

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